

FIG. 1A

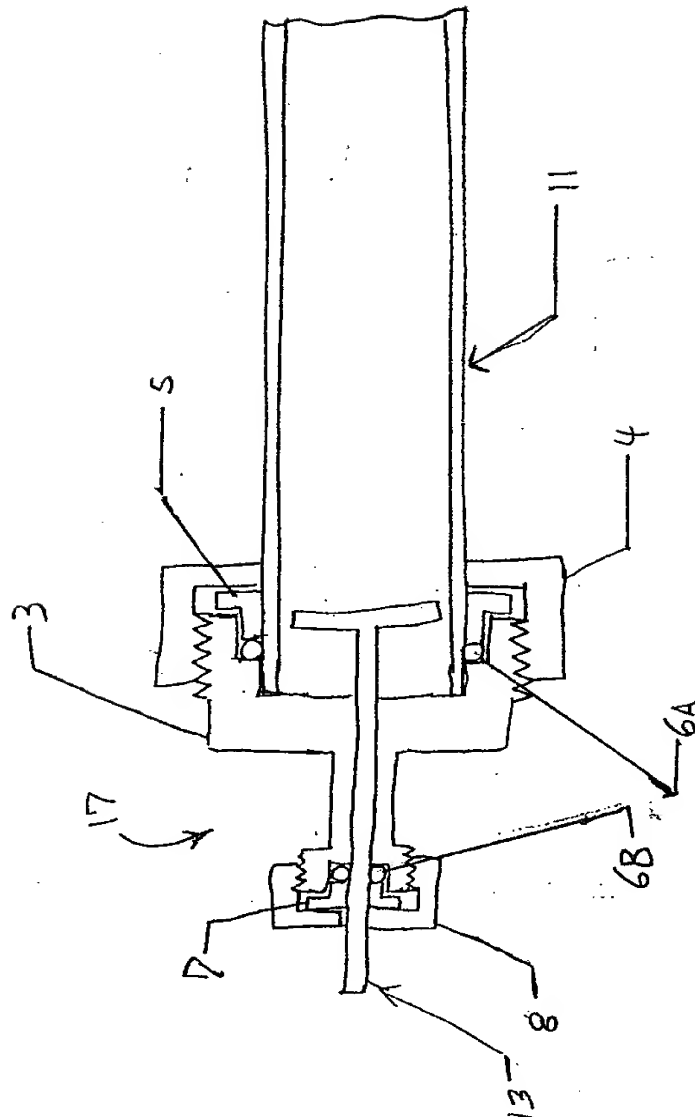


FIG. 1B

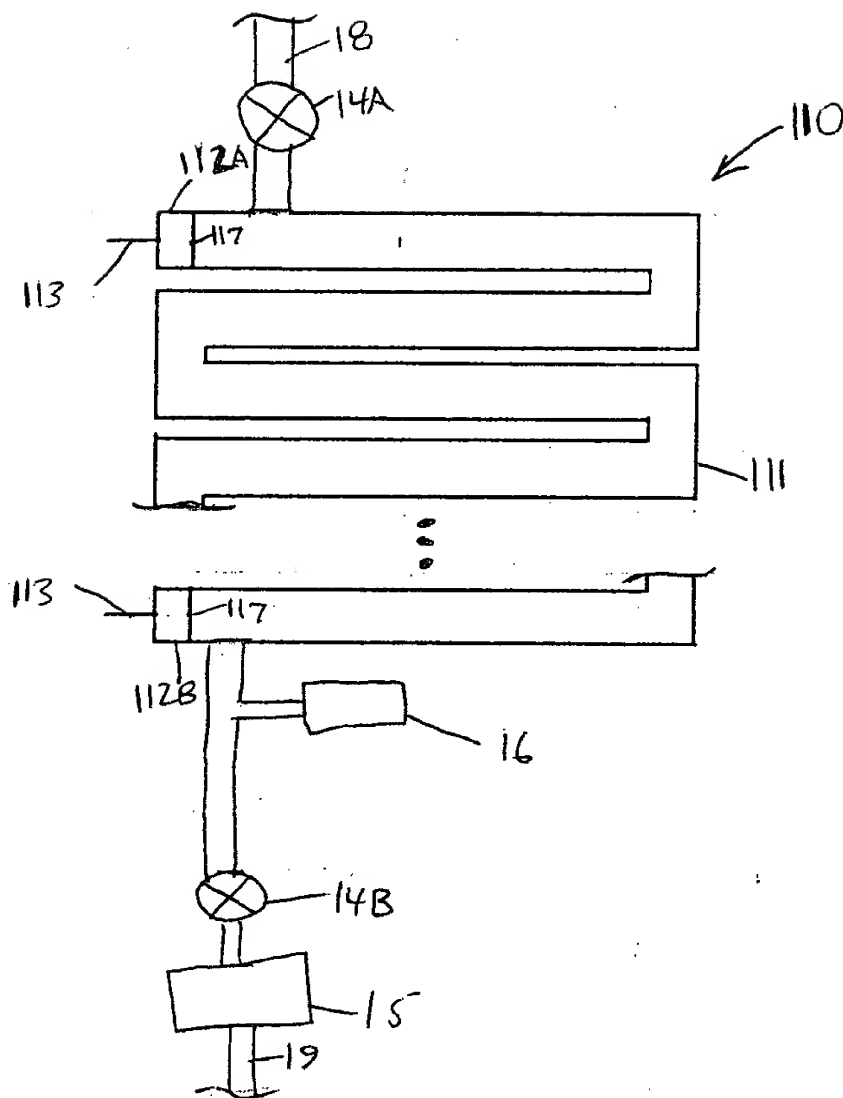


FIG. 1C

210046	210047	210048	210049	210050	210051	210052	210053	210054	210055	210056	210057	210058	210059	210060	210061	210062	210063	210064	210065	210066	210067	210068	210069	210070	210071	210072	210073	210074	210075	210076	210077	210078	210079	210080	210081	210082	210083	210084	210085	210086	210087	210088	210089	210090	210091	210092	210093	210094	210095	210096	210097	210098	210099	210100	210101	210102	210103	210104	210105	210106	210107	210108	210109	210110	210111	210112	210113	210114	210115	210116	210117	210118	210119	210120	210121	210122	210123	210124	210125	210126	210127	210128	210129	210130	210131	210132	210133	210134	210135	210136	210137	210138	210139	210140	210141	210142	210143	210144	210145	210146	210147	210148	210149	210150	210151	210152	210153	210154	210155	210156	210157	210158	210159	210160	210161	210162	210163	210164	210165	210166	210167	210168	210169	210170	210171	210172	210173	210174	210175	210176	210177	210178	210179	210180	210181	210182	210183	210184	210185	210186	210187	210188	210189	210190	210191	210192	210193	210194	210195	210196	210197	210198	210199	210200	210201	210202	210203	210204	210205	210206	210207	210208	210209	210210	210211	210212	210213	210214	210215	210216	210217	210218	210219	210220	210221	210222	210223	210224	210225	210226	210227	210228	210229	210230	210231	210232	210233	210234	210235	210236	210237	210238	210239	210240	210241	210242	210243	210244	210245	210246	210247	210248	210249	210250	210251	210252	210253	210254	210255	210256	210257	210258	210259	210260	210261	210262	210263	210264	210265	210266	210267	210268	210269	210270	210271	210272	210273	210274	210275	210276	210277	210278	210279	210280	210281	210282	210283	210284	210285	210286	210287	210288	210289	210290	210291	210292	210293	210294	210295	210296	210297	210298	210299	210300	210301	210302	210303	210304	210305	210306	210307	210308	210309	210310	210311	210312	210313	210314	210315	210316	210317	210318	210319	210320	210321	210322	210323	210324	210325	210326	210327	210328	210329	210330	210331	210332	210333	210334	210335	210336	210337	210338	210339	210340	210341	210342	210343	210344	210345	210346	210347	210348	210349	210350	210351	210352	210353	210354	210355	210356	210357	210358	210359	210360	210361	210362	210363	210364	210365	210366	210367	210368	210369	210370	210371	210372	210373	210374	210375	210376	210377	210378	210379	210380	210381	210382	210383	210384	210385	210386	210387	210388	210389	210390	210391	210392	210393	210394	210395	210396	210397	210398	210399	210400	210401	210402	210403	210404	210405	210406	210407	210408	210409	210410	210411	210412	210413	210414	210415	210416	2
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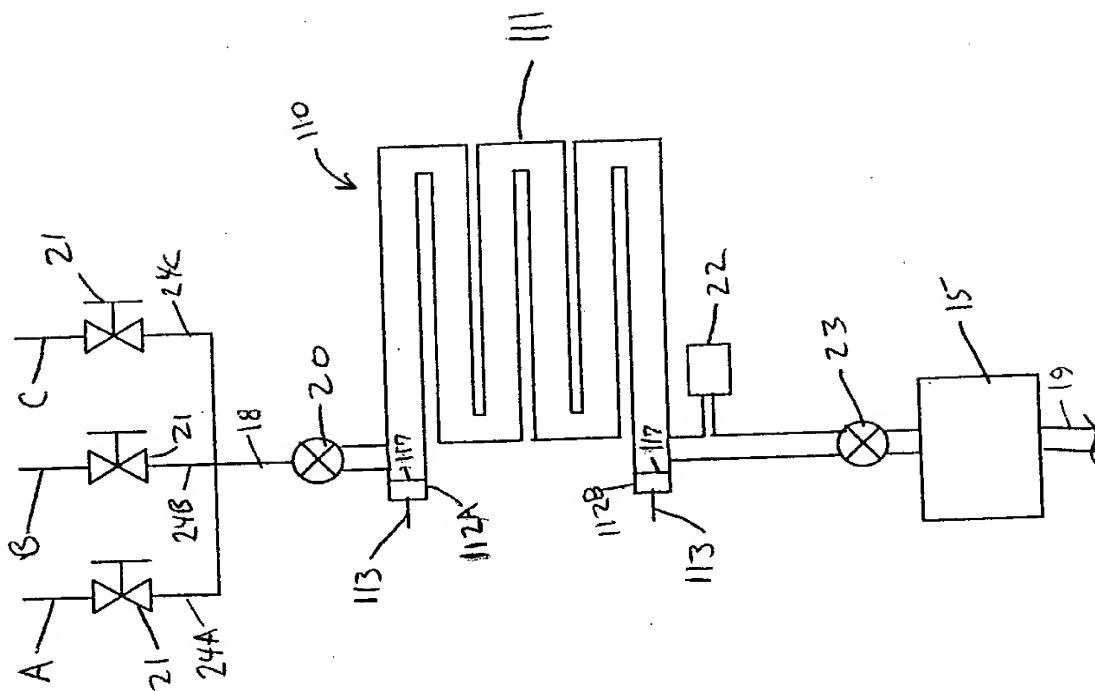


FIG. 2A

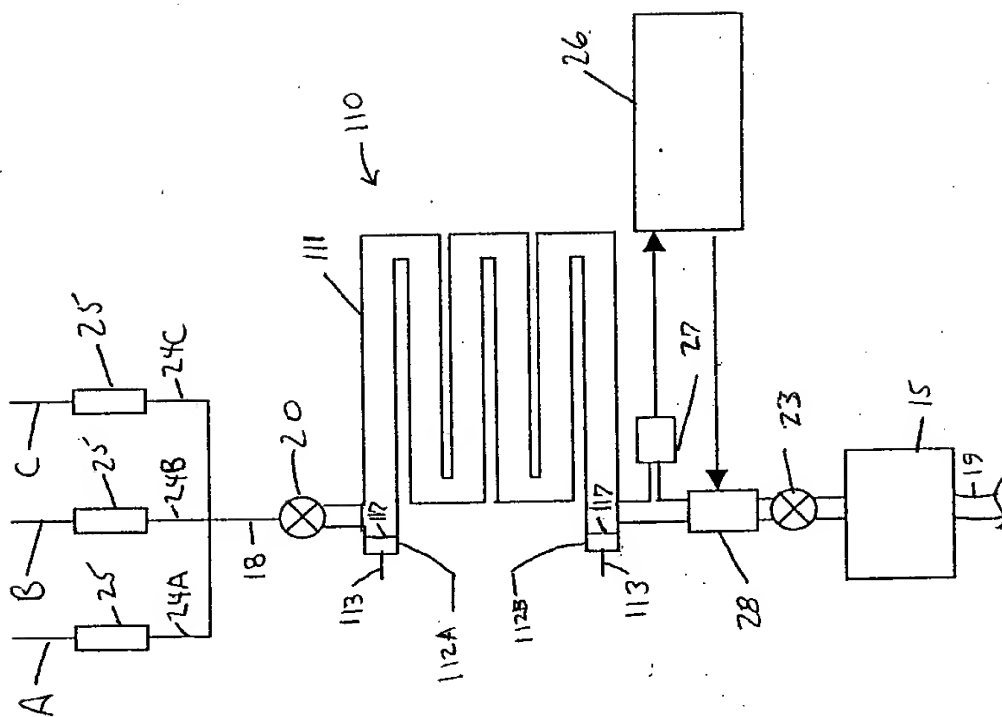


FIG. 28

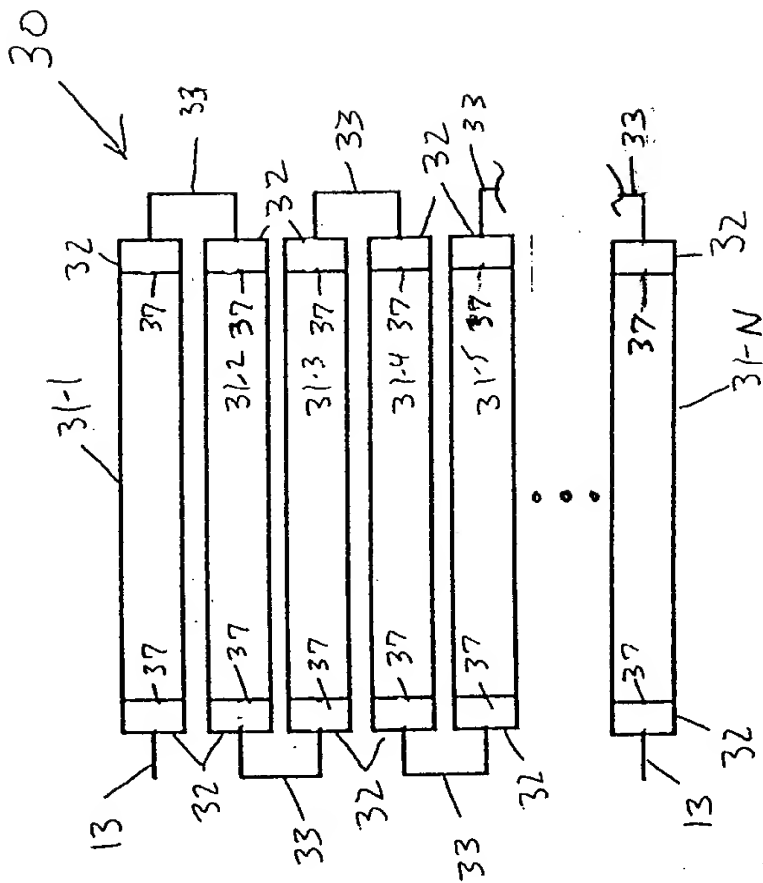


FIG. 3

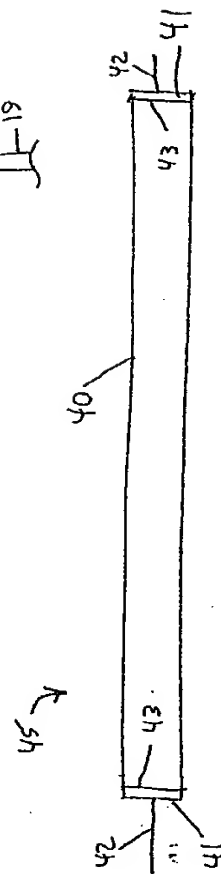
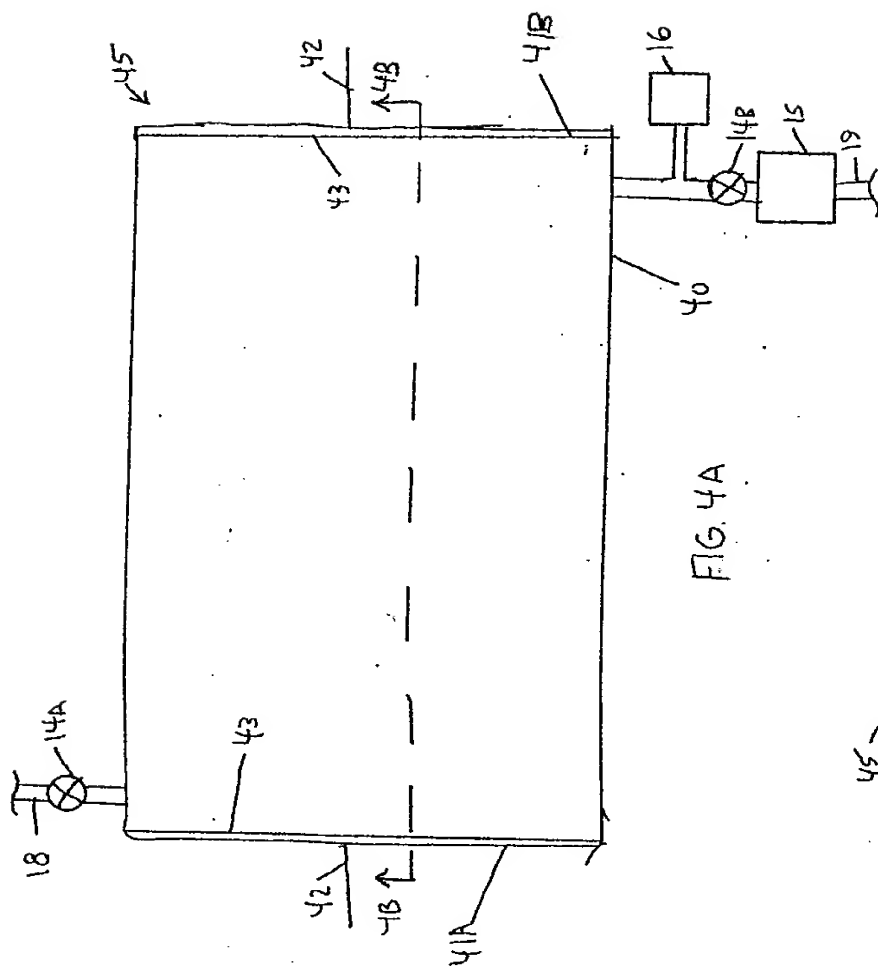


FIG. 4A

FIG. 4B

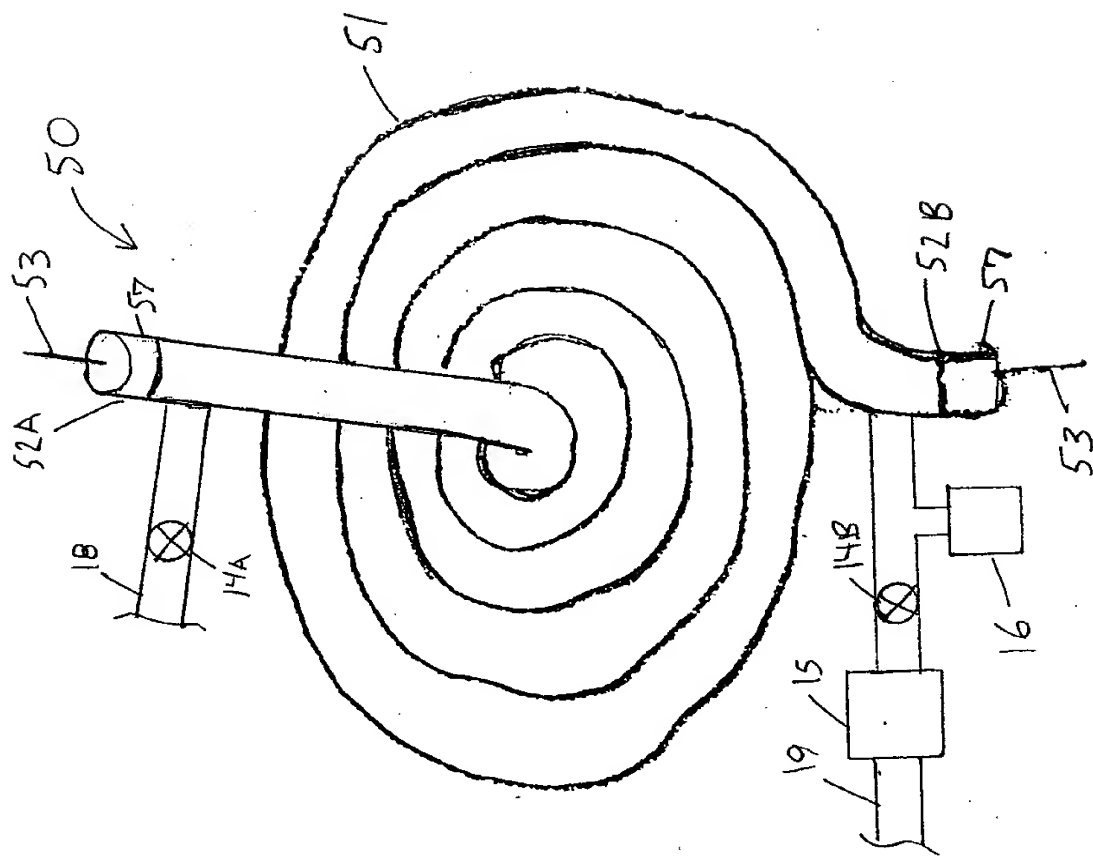


FIG. 5



FIG. 6 is a schematic diagram of a system for measuring the flow rate of a fluid in a pipe. The system includes a flow meter 14A, a pump 16, a valve 14B, and a reservoir 15. The flow meter 14A is connected to the pipe 18, and the pump 16 is connected to the reservoir 15. The valve 14B is connected to the pump 16 and the reservoir 15. The reservoir 15 is connected to the pipe 18. The flow meter 14A is used to measure the flow rate of the fluid in the pipe 18. The pump 16 is used to pump the fluid from the reservoir 15 into the pipe 18. The valve 14B is used to control the flow of the fluid from the pump 16 into the reservoir 15. The reservoir 15 is used to store the fluid before it is pumped into the pipe 18.

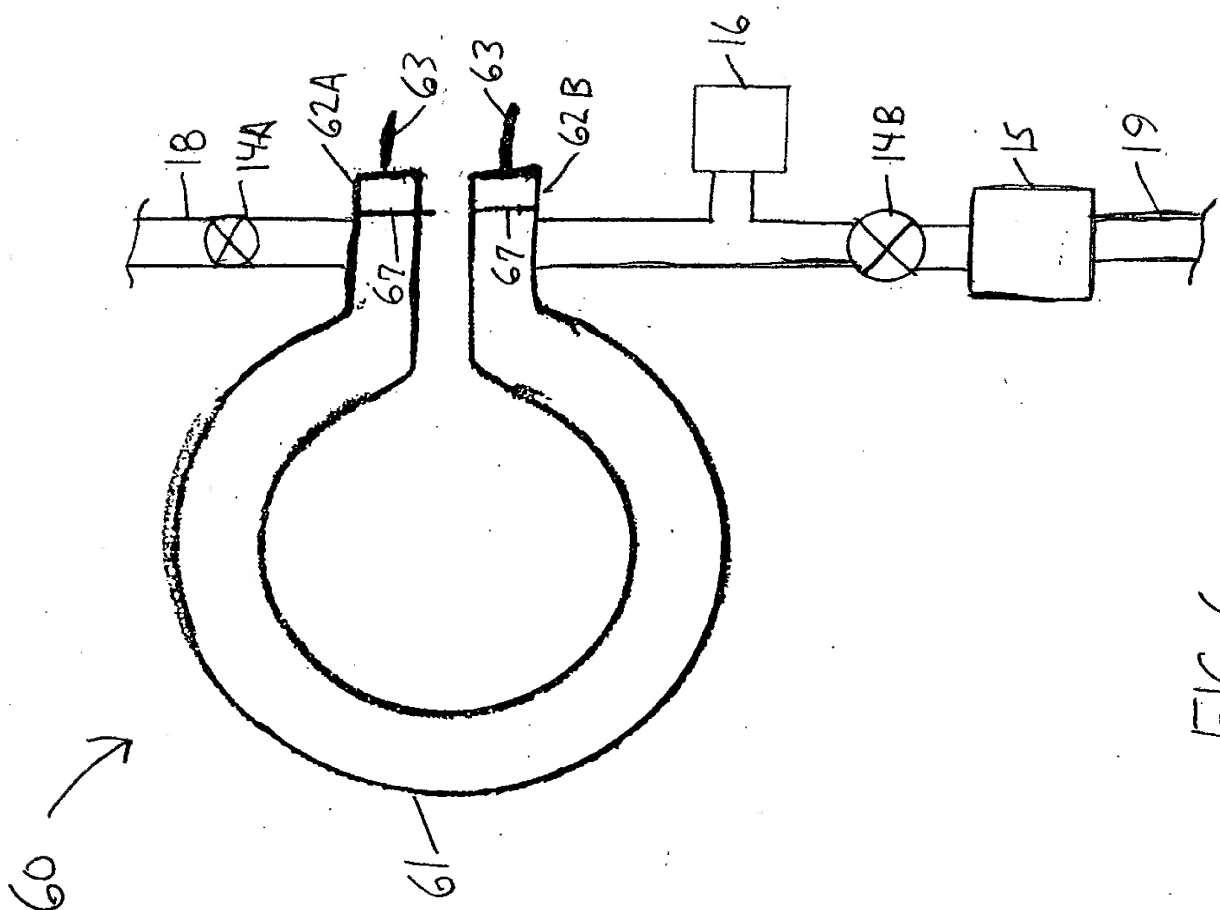


FIG. 6

FIG. 7A is a perspective view of a device 10 in accordance with the present invention.

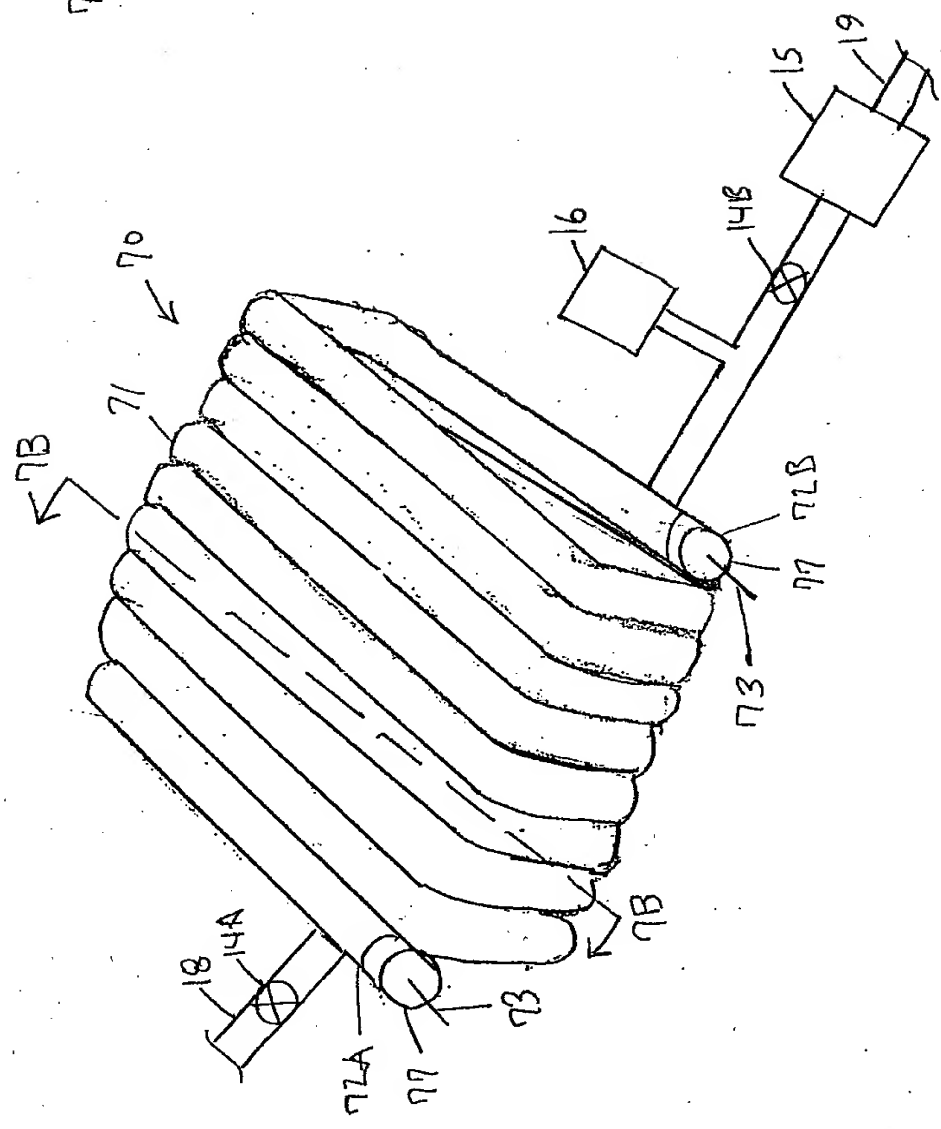


FIG. 7A

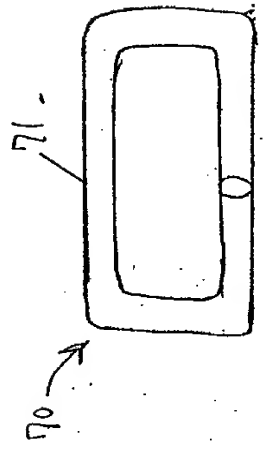


FIG. 7B

FIG. 8A

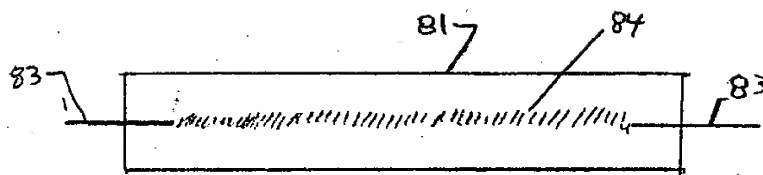


FIG. 8B

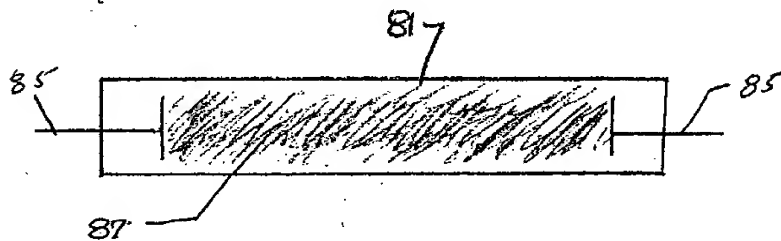


FIG. 9A

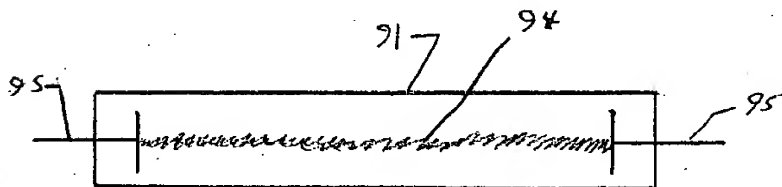


FIG. 9B

